

their innovative legislation. They are telling us a couple of things. They are saying, one, invest more money in research and development, so this bill not only increases the NSF budget, it increases DOE's budget and increases the Defense Advanced Research Program Agency's funding as well by \$17.5 billion.

So it is saying, yes, basic research is still very important. But it is also saying, for the first time, we need to get more out of the research that we do, and we need to have more translational science, that is, taking the basic research and applied research and actually using the applications of that in a more robust way so that we can translate more of that into actual science and manufacturing.

Why is this so important? Because we know that our competitiveness as a nation is suffering from the fact that people are looking at our own research and development. They are looking at our teachings and our publishing at universities and actually going and implementing this. So we need to do better on tech transfer.

This underlying legislation not only helps us do that by helping to help universities who are our No. 1 research partner with Federal dollars, it allows those universities to help us with more tech transfer in innovative ways, that universities not just do the research, but help commercialize it. It also makes investments and helping them protect the patenting of that critical information, so no longer having that patentable information used in other places around the globe, but actually capitalizing on the jobs here in the United States.

It also makes a huge investment in STEM, the science, technology, engineering, and math jobs that we need for the future. And clearly, you can't make a major investment in research and development if you don't have the workforce to carry it out. And we need a workforce to carry it out. So this underlying legislation helps us not only diversify our workforce by a major investment in STEM, going from an annual budget of about \$1 billion in the year 2020 to about \$4 billion a year by 2026. So we are going to get a more diversified STEM workforce with women and minorities participating.

And we are also trying to distribute more of our engineering and science capacity around the United States. Our colleagues, Senators SCHUMER and YOUNG, were adamant that we also look at innovation infrastructure happening in more regional places in the United States, where they may not currently have the R&D capability of some of our major institutions.

So this legislation promises 20 percent of the research and investment dollars go to those EPSCoR states, Established Program to Stimulate Competitive Research, an already identified landmark in how we distribute research dollars, that tries to grow the regional research infrastructure in

more places in the United States. Again, I thank my colleagues Senator WICKER for leading the charge on that and helping us make that investment. And it also triples the Manufacturing Extension Partnership Program, so that we get more out of manufacturing workforce training and resiliency of our supply chain for the future.

As I mentioned before we left, it also includes an authorization for NASA and the Artemis mission and making sure that we are staying competitive. As Senator Nelson said in a House hearing on our mission and challenges, as China has made it clear, they are going to Mars, we are going back to the Moon to ready ourselves to go to Mars, and we think that it, too, deserves the funding and support to make us competitive.

I think the bottom line here is that we know that American innovation drives the economy of the future. In a lot of ways, in passing this legislation today—and just so our colleagues know, we will have a couple of votes here before we get to a final passage—we really are doing our part.

People hopefully will support this legislation enthusiastically, well past the majority of Members, because you believe in the history of the United States research and development that we have achieved innovation goals—whether that was what we did with the internet, whether that was what we have done on biosciences, even on some of our issues as it relates to energy. We have achieved big breakthroughs.

So today's vote is about investing in that innovation economy of the future. I am pretty confident because I have met some of these innovators across the United States. I don't know if everything that we have done so far will be absorbed by universities, our researchers, and our labs, but literally, we are trying to dust off R&D skills and make them more competitive for today.

I guarantee you, though, these dollars that reach American entrepreneurs, who reach American innovators, they are ready and willing to take up this challenge. Give them those collaborative research resources through innovation at universities, through tech hubs, through more collaboration on workforce training, through investments in semiconductors, and I guarantee you these entrepreneurs in America will innovate our economy and create the economies of the future.

And what is at stake? If my colleagues have a better idea, I am willing to hear it. But I know this: Americans want us to lead on their regional economies, on the U.S. economies, and on global economies. They do not want to get left behind. They look at this time and era as a challenge to the leadership we have provided in the past.

So settling for Federal investment being near their lowest point as a percentage of GDP in 60 years won't cut it. What cuts it is making an investment

in R&D and empowering those entrepreneurs so they will create those future economies.

I yield the floor.

VOTE ON RODRIGUEZ NOMINATION

The PRESIDING OFFICER. Under the previous order, all postcloture time is expired.

The question is, Will the Senate advise and consent to the Rodriguez nomination?

Ms. HASSAN. I ask for the yeas and nays.

The PRESIDING OFFICER. Is there a sufficient second?

There is a sufficient second.

The clerk will call the roll.

The senior assistant bill clerk called the roll.

The result was announced—yeas 72, nays 28, as follows:

[Rollcall Vote No. 222 Ex.]

YEAS—72

Baldwin	Hassan	Reed
Bennet	Heinrich	Romney
Blumenthal	Hickenlooper	Rosen
Booker	Hirono	Rounds
Brown	Hoeven	Rubio
Burr	Hyde-Smith	Sanders
Cantwell	Kaine	Schatz
Capito	Kelly	Schumer
Cardin	Kennedy	Scott (SC)
Carper	King	Shaheen
Casey	Klobuchar	Sinema
Collins	Leahy	Smith
Coons	Lujan	Stabenow
Cornyn	Manchin	Tester
Cortez Masto	Markey	Tillis
Cramer	Menendez	Toomey
Duckworth	Merkley	Van Hollen
Durbin	Murkowski	Warner
Ernst	Murphy	Warnock
Feinstein	Murray	Warren
Fischer	Ossoff	Whitehouse
Gillibrand	Padilla	Wicker
Graham	Peters	Wyden
Grassley	Portman	Young

NAYS—28

Barrasso	Hagerty	Paul
Blackburn	Hawley	Risch
Blunt	Inhofe	Sasse
Boozman	Johnson	Scott (FL)
Braun	Lankford	Shelby
Cassidy	Lee	Sullivan
Cotton	Lummis	Thune
Crapo	Marshall	Tuberville
Cruz	McConnell	
Daines	Moran	

The nomination was confirmed.

The PRESIDING OFFICER. Under the previous order, the motion to reconsider is considered made and laid upon the table, and the President will be immediately notified of the Senate's actions.

LEGISLATIVE SESSION

ENDLESS FRONTIER ACT—Resumed

The PRESIDING OFFICER. Under the previous order, the Senate will resume legislative session to consider S. 1260, which the clerk will report.

The bill clerk read as follows:

A bill (S. 1260) to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes.